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Please type a plus sign (+) inside this box \rightarrow +	PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 98M06.1 Woltering First Inventor Eugene A. Woltering Title Three-dimensional Ex Vivo Angiogenesis System

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres	ss Mail Label No. EK655899240			
ADDI IOATION TI TITUTO	0			
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: ASSISTANT Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, D.C. 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification [Total Pages 35]	a. Computer Readable Form (CRF)			
- Descriptive title of the invention	b. Specification Sequence Listing on:			
 Cross Reference to Related Applications 	i. CD-ROM or CD-R (2 copies); or			
 Statement Regarding Fed sponsored R & D 	ii. paper			
 Reference to sequence listing, a table, or a computer program listing appendix 				
- Background of the Invention	c. Statements verifying identity of above copies			
- Brief Summary of the Invention	ACCOMPANIVING APPLICATION PARTS			
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	11. English Translation Document (if applicable)			
	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
5. Oath or Declaration [Total Pages 2]	13. Preliminary Amendment			
a. Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)			
b. Copy from a prior application (37 CFR 1.63((Should be specifically itemized)			
for continuation/divisional with Box 18 completed)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)			
j DELETION OF INVENTOR(S)	Request and Certification under 35 U.S.C. 122			
Signed statement attached deleting inventor	or(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b).	or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Deposit Account Authorization (2 originals)			
18. If a CONTINUING APPLICATION, check appropriate box, an or in an Application Data Sheet under 37 CFR 1.76:	d supply the requisite information below and in a preliminary amendment,			
	part (CIP) of prior application No.:			
Prior application information: Examiner	Group / Art Unit			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclo- under Box 5b, is considered a part of the disclosure of the accom- reference. The incorporation <u>can only</u> be relied upon when a portion	sure of the prior application, from which an oath or declaration is supplied panying continuation or divisional application and is hereby incorporated by			
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. 2554	7			
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Country Telephone	Fax			
Name (Pnnt/Type) John H. Runnels	Registration No. (Attorney/Agent) 33,451			
Signature Inline To Rund	Date May 25, 2001			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$1,016.00

Complete if Known				
Application Number				
Filing Date	May 25, 2001			
First Named Inventor	Eugene A. Woltering			
Examiner Name				
Group Art Unit				
Attorney Docket No.	Woltering 98M06.1			

ME	THOD OF	PAYMENT		FEE CALCULATION (continued)					1)	
'' 🖾 in	he Commission dicated fees	oner is hereby au and credit any ove	thorized to charge erpayments to	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account Number		20-0096		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit				105	130	205	65	Surcharge - late filing fee or oath		
Account Name	Taylor	Taylor Porter Brooks & Phillips			50	227	25	Surcharge - late provisional filing fee sheet	or cover	
⊠ Ch	Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17			139	130	139		Non - English specification		
					2,520			For filing a request for ex parte reexa		
Se	Applicant claims small entity status. See 37 CFR § 1 27			112	920*	112		Requesting publication of SIR prior to Examiner action		
_	2. Payment Enclosed:			113	1,840*	113	1,840*	Requesting publication of SIR after E action	Examiner	
	heck C	redit card	Money Order Other	115	110	215	55	Extension for reply within first month		
	FEE C	ALCULATIO	N	116	390	216	195	Extension for reply within second mo	nth	
1. BASI	C FILING			117	890	217	445	xtension for reply within third month		
Large Ent	tity Small En	tity		118	1,390	218	695	Extension for reply within fourth mont	th	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	on Fee Paid	128	1,890	228	945	Extension for reply within fifth month		
101 710		Utility filing fee	710.00	119	310	219	155	Notice of Appeal		
106 320		Design filing fee		120	310	220	155	Filing a brief in support of an appeal		
107 490	207 245	Plant filing fee		121	270	221	135	Request for oral hearing		
108 710	208 355	Reissue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
114 150	214 75	Provisional filing	fee	140	110	240	55	Petition to revive - unavoidable		
	SU	BTOTAL (1)	\$710.00	141	1,240	241	620	Petition to revive - unintentional		
2. EXTRA CLAIM FEES			142	1,240	242	620	Ptility issue fee (or reissue)			
Z. EXIK	ACLANI		Fee from	143	440	243	220	Design issue fee		
Extra Claims below		below Fee Paid	144	600	244	300	Plant issue fee			
				122	130	122	130	Petitions to the Commissioner		
		=^_	40.00 = 0.00	123	50	123		Processing fee under 37 CFR § 1.17	7(g)	
	ty Small Ent	itv.		126	180	126	180	Submission of Information Disclosure		
	Fee Fee	Fee Desc	cription	581	40	581	40	Statement Recording each patent assignment pe	er property	
103 18	203 9	Claims in exces	s of 20	146	710	246		(times number of properties) Filing a submission after final rejection		
102 80	202 40	Independent cla	ams in excess of 3	140	740	040		(37 CFR § 1 129(a))		
104 270	204 135	Multiple depend	lent claim, if not paid	149	710	249	355	For each additional invention to be ex (37 CFR § 1.129(b))	amined	
109 80	209 40	** Reissue inde over original p		179	710	279		Request for Continued Examination (I	RCE)	
110 18	210 9	• •	ns in excess of 20	169 900 169 900 Request for expedited examination of a design application Other fee (specify)						
	SUB	TOTAL (2)	\$306.00	20		, j				
**or number previously paid, if greater, For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
GUDWITTED DV										
				R	egistra	tion No	T	Complete (if applicable		
Name (Pnnt/Type) John H. Runnels					ttorney/			33,451 Telephone	(225) 387-3221	
Signature Date May							May 25, 2001			

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